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SEPTEMBER, 1951

WHOLESALE PRICE LIST

For Fall 1951 and Spring 1952

WILLIS NURSERY COMPANY

"Your Wholesale Nurserymen"

OTTAWA, KANSAS

*Plant America!*

INDEX

Almond	1	Lilac	4-5
Asparagus	30	Lilies	25
Barberry	1	Lining-Out Stock	26-27
Berry Plants	30	Packaged Nursery Stock	32
Broadleaf Evergreens	12	Packaged Peonies	18
Butterfly Bush	1	Packaged Tulips	31-32
Cannas	25-26	Peonies	18
Chrysanthemums	19-20	Perennials	19-23
Crab, Flowering	9-10	Philadelphus	5
Daylilies	20-21	Phlox	22-23
Euonymus Patens	13	Poplar	10 and 27
Evergreens	12	Privet	11-12
Fall Bulbs	24-25	Prunus	5 and 11
Forsythia	3	Rhubarb	30
Fruit Trees	27-29	Roses	12-17
Glads	26	Shade Trees	9-11
Grape Vines	29-30	Shrubs	1
Hedge Plants	11-12	Spirea	6-7
Honeysuckle	3 and 8	Tamarix	7
Hydrangea	4	Vines	8
Iris	21-22	Weigela	7

Our 80th Year

Terms and Conditions of Sale

TERMS AND CONDITIONS

2% discount for payments in ten days from date of invoice.

Net, 30 days.

C. O. D. Orders must be accompanied by one-fourth cash.

Packing will be charged at cost on all orders except bulk truck or car shipments.

6% interest charged on past due accounts.

PRICES in this list cancel all previously published prices and are subject to change without notice. Order in multiples of 10 of a variety and grade. These prices apply on the following quantities:

Fruit Trees, Shade Trees, Shrubs, Roses, Vines, Perennials, Bulbs
300 or more @ 1000 rate (where published).
30 to 300 @ 100 rate.
10 to 30 @ 10 rate.
Under 10 @ 25% above 10 rate.

All grades and varieties in any class allowed to make total. For example: All fruit trees are considered one class, all shrubs one class, etc.

Small Fruits, Hedge-plants, Privet, and all Seedlings:
300 of same variety and grade @ 1000 rates.
Under 300 of same variety and grade @ 100 rates.

Evergreens, B & B.
30 trees (any assortment) @ 100 rate.
5 trees (any assortment) @ 10 rate.
Less than 5 trees @ each rate.

Note: Classifications as given above are understood to be as listed under general headings in price list. For example: Fruit Trees, Vines, Bulbs, etc.

Broken lots of less than 10 of any one variety and grade will be billed at 25% above the 10 rate.

BOXES will be charged at cost. BALES will be charged at actual cost of material and labor. No charge for loading bulk trucks or cars.

SHIPPING—Please tell us how to ship your order, whether by rail freight, motor freight, or express, stating route if you have a preference. In the absence of definite instructions we will forward shipment the way we think best, without assuming responsibility. We are on the Santa Fe and Missouri Pacific railroads. All shipments travel at risk and expense of purchaser.

NON-WARRANTY—We give no warranty, express or implied, as to quality, life or productiveness of stock we sell. It is mutually agreed that our liability for stock proven untrue to name shall be limited to replacement or refund of original purchase price. All contracts subject to crop.

CLAIMS—All claims for any cause must be made immediately upon receipt of goods. We will not entertain claims which are filed after goods have been accepted or which are not made within five days after arrival of stock.

SHRUBS

All of our shrubs are field-grown and graded according to the standards of the American Association of Nurserymen. Sizes noted in the descriptions indicate average height of shrubs at maturity as given in "Hortus Second".

Tied 12-18 in., 25; 18-24 in., and 2-3 ft., 10; 3-4 ft. and 4-5 ft., 5 per bundle.

Per 10 Per 100

ALMOND, PINK FLOWERING (*Prunus glandulosa rosea*) Profusion of double pink flowers along stems; very ornamental. Blooms in early spring. 3 to 5 feet.

2-2½ feet	6.00	55.00
18-24 inches	5.00	45.00
12-18 inches	3.20	28.00

ALTHEA (*Hibiscus syriacus*) **Rose of Sharon. Bush Form.** Striking hollyhock-like flowers in late summer. 10-12 feet.

Anemone. Double pink.

Lucy. Double red.

Banner. Double white.

Purple. Semi-double.

3-4 feet	4.50	40.00
2-3 feet	3.50	30.00
18-24 inches	2.50	22.00

BARBERRY (*Berberis*) Valuable for massing and for low hedging.

Mentorensis (*Mentor B.*) (Plant Patent No. 99) This barberry is one of the best ever introduced for the south and southwest. It withstands drought and high temperatures and in the south is evergreen. In Kansas it frequently holds its foliage until February; in places protected from winter sun it will remain green all winter. The foliage is large, thick, leathery, very attractive; red fruits in the fall and winter. It grows very bushy and will reach a height of 5 or 6 feet. There have never been enough of these plants to go around it is in such great demand.

18-24 inches	6.00	55.00
15-18 inches	5.00	40.00
12-15 inches	4.00	32.00

Red Leaf (*B. thunbergi atropurpurea*) Variety of Japanese barberry with bright red foliage all summer, red berries in autumn. 6-8 feet.

18-24 inches	4.50	40.00
15-18 inches	4.00	35.00
12-15 inches	3.50	30.00

Thunbergi. (*Japanese Barberry*) Low growing, spreading shrub with numerous thorns and attractive foliage that turns red in the fall. Yellow flowers and red berries. Fine for hedges and mass plantings. 5-8 feet.

18-24 inches	3.50	30.00
15-18 inches	2.90	25.00
12-15 inches	2.40	20.00

BUTTERFLY BUSH (*Buddleia*) also called **Summer Lilac.** Bears long spikes of flowers in summer. Foliage dark green, very attractive. Excellent for cut flowers. 4-5 feet.

Charming. Long sprays; the nearest pink Butterfly Bush ever developed.

No. 1	4.00	35.00
Medium	3.20	28.00

Dubonnet. Brilliant reddish-purple. Extra long, full spikes. Vigorous.

No. 1	4.00	35.00
Medium	3.20	28.00

SHRUBS—(Continued)**BUDDLEIA—(Continued)****Per 10 Per 100**

Floralart. A Willis introduction. Long lavender spikes of great substance that bloom entire length at same time. One of the best.

No. 1	4.00	35.00
Medium	3.20	28.00

Red. Long blooming season. Deep, rich reddish-purple.

No. 1	4.50	40.00
Medium	3.50	30.00

White Cloud. Compact sprays of pure white flowers.

No. 1	4.50	40.00
Medium	3.50	30.00

CALLICARPA DICHOTOMA (Purple Beautyberry) Large showy clusters of lavender-purple berries, pink flowers. 4 feet.

18-24 inches	4.00	35.00
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CORNUS (Dogwood)

Alba Sibirica (Coral Dogwood) Coral-red branches, white flowers, blue berries. 8-10 feet.

2-3 feet	5.00	45.00
18-24 inches	4.00	35.00

Sanguinea (Bloodtwig Dogwood) Purplish-red branches. 12 feet.

2-3 feet	5.00	45.00
18-24 inches	4.00	35.00

COTINUS COGGYGRIA (Purple Fringe) Smoketree. Bushy shrub with purplish leaves. 15 feet.

2-3 feet	7.00	65.00
18-24 inches	5.50	50.00

COTONEASTER ACUTIFOLIA (Peking Cotonaster) Slender, spreading branches, pinkish flowers. Black berries in fall. Desirable for individual specimens, shrub groups, or for hedges. Thrives from Texas to North Dakota. 12 feet.

2-3 feet	5.50	50.00
18-24 inches	4.50	40.00
12-18 inches	3.20	28.00

CRAB, FLOWERING (See Shade Trees)

CRAPEMYRTLE (Lagerstroemia indica) Common Crapemyrtle. Crinkled or fringed flowers, bloom profusely all summer, very showy. When transplanting, cut tops back severely and cover completely with soil.

Available in **Pink, Red, Purple, and White.** State color wanted. 20 feet.

2-3 feet	5.00	45.00
18-24 inches	4.00	35.00
12-18 inches	2.90	25.00

CYDONIA JAPONICA (Chaenomeles lagenaria) Flowering Quince. Cutting grown, true red strain. Brilliant flowers in early spring followed by aromatic fruits fine for jellies. 10 feet.

2-2½ feet	5.00	45.00
18-24 inches	4.00	35.00
12-18 inches	2.90	25.00

CYDONIA JAPONICA, Special Upright Selections.

18-24 inches	4.00	40.00
12-18 inches	3.50	30.00

Glowing Ember. A new, specially selected strain which has great quantities of glowing scarlet flowers before the leaves appear in early spring. Fragrant quinces ripening in the fall are excellent for jellies.

Texas Pink. Habit of growth similar to that of Glowing Ember; flowers are pink.

SHRUBS—(Continued)**Per 10 Per 100****DEUTZIA.** Showy flowers in early summer, easy culture.**Pride of Rochester.** Large, showy flowers, white tinged with rose. 8-10 feet.

2-3 feet 5.00 45.00

18-24 inches 4.00 35.00

ELAEAGNUS ANGUSTIFOLIA (Russian Olive) Very hardy, silvery leaves, fragrant flowers. Fruit is silvery yellow. 20 feet.

3-4 feet 5.50 50.00

2-3 feet 1.50 40.00

18-24 inches 3.20 28.00

ELDER, GOLDEN (Sambucus canadensis aurea) Large, vigorous shrub with golden foliage. 10-12 feet.

3-4 feet 6.50 60.00

2-3 feet 5.00 45.00

EUONYMUS EUROPAEUS (European Euonymus) Fine toothed leaves, small greenish flowers, pink berries. Brilliant autumn foliage. Grows to 25 feet.

2-3 feet 5.00 45.00

18-24 inches 4.00 35.00

FORSYTHIA (Golden Bell) Bright yellow flowers, early spring.**Fortunei.** Long, toothed leaves, golden yellow flowers. Erect habit of growth. 10 feet.

2-3 feet 5.00 45.00

18-24 inches 4.00 35.00

12-18 inches 2.90 25.00

Intermedia Spectabilis. Largest, darkest flowers. Most profuse bloomer. 10 feet.

2-3 feet 5.00 45.00

18-24 inches 4.00 35.00

12-18 inches 2.90 25.00

FORSYTHIA SPRING GLORY

New! One of the finest forsythias ever introduced. Covered with pale yellow flowers early spring. Produces many more blossoms than other varieties.

Per 10 Per 100

2-3 feet 5.00 45.00

18-24 inches 4.00 35.00

12-18 inches 2.90 25.00

HONEYSUCKLE (Lonicera) Desirable for foliage, flowers and berries.**Fragrantissima.** Foliage nearly evergreen. Always the first to bloom in the spring with lemon-scented, cream-white flowers. 8 feet.

2-3 feet 5.00 45.00

18-24 inches 4.00 35.00

12-18 inches 2.90 25.00

Maacki. Flowers are white changing to pale yellow; spreading habit. Red fruits are large and showy. Strong vigorous grower, good for hedges and screens. 15 feet.

3-4 feet 6.00 55.00

2-3 feet 4.50 40.00

Morrowi. Spreading habit, white flowers changing to yellow. Red fruits. 8 feet.

3-4 feet 6.50 60.00

2-3 feet 5.00 45.00

18-24 inches 4.00 35.00

SHRUBS—(Continued)**HONEYSUCKLE—(Continued)**

	Per 10	Per 100
Tatarica Rosea. Rosy-pink flowers, red berries. Upright. 10 feet.		
3-4 feet	6.50	60.00
2-3 feet	5.00	45.00
18-24 inches	4.00	35.00
Tatarica Rubra (Wheeling strain) Flower buds are red; open to a deep pink. One of the best. 10 feet.		
3-4 feet	6.50	60.00
2-3 feet	5.00	45.00
18-24 inches	4.00	35.00
12-18 inches	2.90	25.00
Zabeli. Supposed to be the nearest red bush honeysuckle. 6 feet.		
2-3 feet	5.00	45.00
18-24 inches	4.00	35.00
12-18 inches	2.90	25.00

HYDRANGEA

Arborescens grandiflora (Snowhill H.) Large clusters of double white flowers, June-July. Thrives in shade. 6 feet.

2-3 feet	6.00	55.00
18-24 inches	5.00	45.00
12-18 inches	4.00	35.00

Nikko Blue. Most beautiful of all hardy hydrangeas. In acid soil flowers are blue, in neutral or alkaline soil they turn pink. To make soil acid water every 2 or 3 weeks with aluminum sulphate (2 tablespoons to the gallon). Give winter protection in north. Grow in partial or full shade.

2 year, field grown plants..... 7.50 70.00

Paniculata Grandiflora (Peegee H.) These plants are the Meehan strain, known to be of the finest of Peegees. Large conical heads of white flowers, changing slowly into pink and progressing to rose to bronze shades in autumn. Long blooming season, July-October. 6-8 feet.

2-3 feet	6.00	55.00
18-24 inches	5.00	45.00
12-18 inches	4.00	35.00

KERRIA JAPONICA FLORE PLENA. Beautiful double yellow flowers from June to September. 4 feet.

18-24 inches	6.00	55.00
12-18 inches	4.50	40.00

KOLKWTZIA AMABILIS (Beauty Bush) A graceful shrub, covered with pink, bell-shaped flowers in early spring. 8 feet.

2-3 feet	6.50	60.00
18-24 inches	5.50	50.00
12-18 inches	4.00	35.00

LILACS (Syringa)

Rothomagensis (S. Chinensis) Chinese Lilac. Vigorous grower with slender arching branches; dependable bloomer. Large, broad, lavender-purple flower heads. 15 feet.

Pink.

3-4 feet	6.50	60.00
2-3 feet	5.50	50.00
18-24 inches	4.50	40.00

Reddish-purple. Selected strain.

2-3 feet	5.50	50.00
18-24 inches	4.50	40.00

White.

2-3 feet	6.00	55.00
18-24 inches	5.00	45.00

SHRUBS—(Continued)**French.**

18-24 inches	6.50	60.00
12-18 inches	4.50	40.00

Bleuatre. Medium sized flowers of distinct bluish-lavender; free flowering. A very good single blue.

Charles X. An old free flowering favorite. Single, medium sized flowers of reddish-violet. Compact clusters.

Ellen Willmott. Large double to very double flowers of creamy white in large long panicles. Strong grower and free bloomer, one of the best double white lilacs.

Marie Legraye. Large, single creamy white flowers in clusters of medium size. A strong, erect, profuse bloomer.

Mme. Casimir Perier. Large double creamy white flowers in large full clusters. Dependable bloomer.

Pres. Carnot. Large double light lilac blue flowers in long narrow clusters. Free-blooming and strong growing.

Pres. Grevy. Clear soft delicate blue flowers, semi-double to double, in large pyramidal clusters.

Pres. Lincoln. Wedgewood blue single flowers of medium size in long open narrow-pyramidal clusters. An unusual color in lilacs, probably the nearest to a true blue.

Rhum von Horstenstein. Large single flowers of dark reddish-purple in long narrow trusses. Free-blooming.

Vivian Morel. Semi-double to double flowers of reddish-pink.

Vulgaris (Common Purple Lilac) Hardy, popular shrub. Blooms freely April-May. Purplish, single lilac flowers in large panicles. 20 feet.

18-24 inches	4.00	35.00
12-18 inches	2.90	25.00

PHILADELPHUS (Mockorange)

Coronarius (Sweet Mockorange) A well-known, popular, hardy shrub. Fragrant white flowers in May and June. Vigorous grower. 10 feet.

2-3 feet	4.50	40.00
18-24 inches	3.50	30.00
12-18 inches	2.40	20.00

Minnesota Snowflake (Plant Patent No. 538) Very double flowers of white. Blooms several times during season. As hardy as it is beautiful. Coming from Minnesota, you may be sure it will survive the most rugged winters. Very profuse blooming, and the flowers are unusually sweet scented. The bush grows symmetrically and very quickly. Thrives in ordinary soil, in either sun or shade. Far superior to *Virginalis* or any other strain—an extraordinarily good Mock Orange.

3-4 feet	9.00	85.00
2-3 feet	7.00	65.00
18-24 inches	6.00	55.00

PRIVET (See Hedge Plants)**PRUNUS**

Besseyi (Hansen Bush Cherry) Attractive ornamental shrub that bears heavy crops of edible fruit. Foliage turns rich colors in autumn.

2-3 feet	3.50	30.00
18-24 inches	2.90	25.00
12-18 inches	2.40	20.00

Tomentosa (Manchu or Nanking Cherry) Large white flowers just before the leaves appear; attractive serrate foliage. Bears large red, edible cherries. A superior dual-purpose fruit.

18-24 inches	4.50	40.00
2-3 feet	5.50	50.00

SHRUBS—(Continued)**PURPLE FRINGE** (See *Cotinus*)**Per 10 Per 100****QUINCE** (See *Cydonia*)**RED BUD** (See *Shade Trees*)**RHODOTYPOS SCANDENS** (Jetbead) Low spreading shrub with white flowers followed by clusters of black fruit. 6 feet.

18-24 inches	5.00	45.00
12-18 inches	4.00	35.00

RHUS AROMATICA (Fragrant Sumac) Woody, erect shrub with luxurious foliage. Before the leaves yellowish flowers are borne in clustered spikes. Has dense heads of red, hairy fruits. 8 feet.

18-24 inches	4.00	35.00
12-18 inches	2.90	25.00

RIBES ODORATUM (Golden Currant) Fragrant yellow flowers, edible black fruit. 6 feet.

2-3 feet	5.00	45.00
18-24 inches	4.00	35.00

ROSEACACIA (*Robinia hispida*) Moss Locust Large clusters of showy flowers resembling sweet peas. Grafted plants. 7 feet.

2-3 feet	5.00	45.00
18-24 inches	4.00	35.00

SPIREA. One of the most useful groups of shrubs.**Anthony Waterer.** Dwarf shrub with flat topped clusters of pinkish-red flowers all summer.

18-24 inches	4.50	40.00
15-18 inches	4.00	35.00
12-15 inches	3.20	28.00

Arguta (Garland Spirea) Upright; narrow leaves, clusters of single white flowers. One of the first to bloom. 5-6 feet.

2-2½ feet	5.00	45.00
18-24 inches	4.00	35.00
12-18 inches	2.90	25.00

Bethlehemensis (Bouquet Spirea) Immense flower heads, bright pink; blooms all summer. Attractive light green foliage. 5 feet.

18-24 inches	4.00	35.00
12-18 inches	3.00	25.00

Billardi. Bright pink flowers in long spikes. 5-6 feet.

2-3 feet	5.00	45.00
18-24 inches	4.00	35.00
12-18 inches	3.00	25.00

Froebeli. Vigorous, semi-dwarf shrub that is very hardy. Bright pink flowers all summer long. Purplish tips to foliage in spring, beautiful autumn colors. 4 feet.

2-2½ feet	5.00	45.00
18-24 inches	4.00	35.00
12-18 inches	2.90	25.00

Prunifolia. (Double Bridalwreath) Small double white flowers. Blooms profusely. 5-6 feet.

2-3 feet	5.50	50.00
18-24 inches	4.50	40.00
12-18 inches	3.50	30.00

Thunbergi. Low growing shrub, slender branches, spreading habit. Feathery foliage, pure white flowers, early bloomer. 5 feet.

2-2½ feet	5.00	45.00
18-24 inches	4.00	35.00
12-18 inches	3.00	25.00

SHRUBS—(Continued)**SPIREA—(Continued)**

Per 10 Per 100

Vanhouttei (Bridalwreath) Great masses of white flowers in early spring. Sometimes called Bridal Wreath. 6 feet.

3-4 feet	4.50	40.00
2-3 feet	3.50	30.00
18-24 inches	2.50	22.00
12-18 inches	1.90	16.00

SYMPHORICARPOS (Snowberry)

Chenaulti. Low, medium sized shrub with small leaves. Small clustered pink flowers followed by attractive red berries. 6-8 feet.

18-24 inches	2.90	25.00
12-18 inches	2.10	18.00

Mollis. Pinkish-white flowers, bell shaped, borne in clusters. Small round leaves, large clusters of white berries. 4 feet.

18-24 inches	2.90	25.00
12-18 inches	2.10	18.00

Vulgaris (Coralberry) Hardy native shrub. Clusters of coral red berries in fall and winter.

18-24 inches	2.90	25.00
12-18 inches	2.10	18.00

SNOWBALL (See Viburnum)

TAMARIX. Grown chiefly for its fine, graceful foliage and showy flowers.

Africana. Slender, spreading branches covered with feathery green foliage. Pink flowers. 10 feet.

2-3 feet	4.50	40.00
18-24 inches	3.50	30.00

Hispida (Kashgar T.) Graceful spreading habit. Blue-green foliage, pink flowers. Blooms nearly all summer. 12-15 feet.

2-3 feet	4.50	40.00
18-24 inches	3.50	30.00

Summerglow. Deep pink flowers, silvery-blue foliage. Upright grower. 12-15 feet.

2-3 feet	5.00	45.00
18-24 inches	4.00	35.00

VIBURNUM OPULUS STERILIS (Snowball) Smooth, light-gray branches, broad leaves. Large white balls of flowers, very showy. 12 ft.

2-3 feet	6.50	60.00
18-24 inches	5.50	50.00
12-18 inches	4.00	35.00

WEIGELA

Eva Rathke. Deep red flowers. Blooms profusely. 5 feet.

18-24 inches	5.00	45.00
12-18 inches	3.50	32.00

Floribunda. Funnel-formed dark red flowers on short branches of this upright shrub. Popular. 10 feet.

2-3 feet	5.50	50.00
18-24 inches	4.50	40.00

Rosea. Bright, rose-colored flowers. Very popular, free flowering. 8-10 feet.

3-4 feet	6.50	60.00
2-3 feet	5.00	45.00
18-24 inches	4.00	35.00

VINES

Per 10 Per 100

AMPELOPSIS (Parthenocissus) (Ivy)**Englemanni (American Ivy)** Hardy clinging vine, bright autumn colors.

2 year, No. 1	3.50	30.00
2 year, Medium	2.50	22.00

Quinquefolia (Virginia Creeper)

Rapid grower, hardy; suitable for covering stone walls and trellises.

No. 1	2.90	25.00
Medium	2.40	20.00

Tricuspidata (Veitchi) (Boston Ivy) Handsome glossy green foliage; clings to brick, stone or stucco.

2 year, No. 1	4.50	40.00
2 year, Medium	3.50	32.00

CELASTRUS SCANDENS (American Bittersweet) Large clusters of orange-scarlet fruit persisting all winter. These vines were propagated from fruiting plants. 20-25 feet.

2 year, No. 1	3.50	30.00
2 year, Medium	2.50	22.00

CLEMATIS PANICULATA (Sweet Autumn Clematis) Fragrant white flowers in clusters.

2 year, No. 1	4.00	35.00
2 year, Medium	3.00	25.00

EUONYMUS FORTUNEI COLORATUS (Purpleleaf Wintercreeper) Evergreen foliage that turns bronzy-red in autumn. Excellent ground cover.

2 year, No. 1	5.00	45.00
2 year, Medium	4.00	35.00

LONICERA (Honeysuckle)**Goldflame.** A Willis introduction. Flame-coral trumpets lined with gold.

Flowers abundantly from May until frost. Can be trained as a shrub, ground cover, or vine. America's finest hardy everblooming plant. 15 feet.

2 year, No. 1	5.00	45.00
2 year, Medium	4.00	35.00

Hall's Japan (L. halleana) Flowers pure white changing to yellow. Vigorous grower. Very fragrant.

No. 1	2.50	22.00
Medium	2.10	18.00

Scarlet Trumpet (L. sempervirens) High climbing, scarlet, trumpet-shaped flowers. 20-30 feet.

2 year, No. 1	3.50	30.00
2 year, Medium	2.50	22.00

Sempervirens magnifica (Dreer's Everblooming H.) Blooms all summer with large clusters of coral-red trumpet-shaped flowers.

2 year, No. 1	4.50	40.00
2 year, Medium	3.50	30.00

POLYGONUM AUBERTI (Silver Lace Vine, China Fleecevine) Vigorous, rapid grower. Produces large foamy sprays of white flowers in late summer and fall. 20 feet.

2 year, No. 1	4.50	40.00
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WISTERIA, TREE FORM. Purple flowers in spring.

3-4 foot stems, bare root	35.00	—
3-4 foot stems, B & B	45.00	—

SHADE AND ORNAMENTAL TREES

All our shade trees are nursery-grown with plenty of space between them in the row to allow for proper development. Calipers are measured 6 inches above the collar. Sizes given in descriptions indicate height at maturity as given in "Hortus Second."

Per 10 Per 100

ASH, EUROPEAN MOUNTAIN (*Sorbus aucuparia*) Handsome compound foliage, clusters of scarlet berries in late summer. 50 feet

Spring Delivery Only

6-8 feet, branched 25.00 —

BALD CYPRESS (*Taxodium distichum*) Handsome tree with light green feathery foliage and pyramidal habit of growth. Desirable for lawn, street and park planting. 150 feet.

2-3 feet, B & B. 40.00 —

BIRCH (*Betula*)

Spring Delivery Only

Cutleaf Weeping. Graceful, slender, drooping branches. 60 feet.

7-8 feet, branched 35.00 —

6-7 feet, branched 30.00 —

5-6 feet, branched 25.00 —

CATALPA BUNGEI (*Umbrella Catalpa*) Small formal round headed tree with large leaves. Tops are cut back before shipping to prevent damage in transit.

5-6 foot stems, 2 year heads. 22.50 200.00

CRAB, FLOWERING (*Malus*)

Atrosanguinea. Purple-bronze foliage, rosy-lavender flowers. Purplish fruit. 18 feet.

4-5 feet 9.50 90.00

3-4 feet 7.50 70.00

Bechtel's Dbl. Flowering. Large double, pink, rose-like flowers. Fragrant. 12-15 feet.

2-3 feet 7.50 70.00

18-24 inhes 5.50 50.00

Dolgo. White flowers, large showy red fruit; good for jelly. 40 feet.

4-5 feet 6.50 60.00

3-4 feet 5.50 50.00

Eleyi. (Eley Crab) Foliage red in spring, flowers vinous red, single; fruit red. 40 feet.

4-5 feet 9.50 90.00

3-4 feet 7.50 70.00

Hopa. Brilliant display of pink flowers in spring. 40-50 ft.

4-5 feet 8.50 80.00

3-4 feet 6.50 60.00

Ioensis. (Prairie Crab) Spring blooming, white or tinted flowers. 30 feet.

2-3 feet 7.50 70.00

18-24 inches 5.50 50.00

Niedzwetzkyana. (Red-vein crab) Single red flowers, red fruit; bark and wood reddish. 40 feet.

4-5 feet 9.50 90.00

3-4 feet 7.50 70.00

Red Silver. Silver and red foliage. Crimson flowers, red fruit. 30 feet.

4-5 feet 9.50 90.00

3-4 feet 7.50 70.00

SHADE AND ORNAMENTAL TREES—(Continued)**CRAB, FLOWERING—(Continued)****Per 10 Per 100**

Rosy Bloom (Almey) Large blooms of glistening crimson with white markings at base of each petal. One of the most beautiful and colorful flowering crabs in America. Blooms young.

4-5 feet	9.50	90.00
3-4 feet	7.50	70.00

Scheideckeri. Flowers pale pink and semi-double. Yellow fruit. 25 feet.

4-5 feet	9.50	90.00
3-4 feet	7.50	70.00

Theifera. Pink flowers, oval shaped tree.

4-5 feet	9.50	90.00
3-4 feet	7.50	70.00

MAGNOLIA

Soulangeana. Large, pink tulip-like flowers.

4-5 feet B & B.....	65.00	—
3-4 feet B & B.....	55.00	—

MAPLE (Acer)**Spring Delivery Only**

Crimson King (Plant Patent No. 735) Brilliant crimson form of Schwedler Maple. Holds vivid coloring all during the summer months. Hardy.

4-5 foot whips Price to be established

Norway. Dome-shaped head with dense covering of beautiful dark green foliage. Fine for street or lawn planting.

7-8 foot whips 15.00 —

Schwedler. Reddish-purple leaves in spring and early summer. Symmetrical rounded head.

7-8 foot whips 27.50 —

PEACH, DOUBLE FLOWERING (Prunus persica) Tree form. 15-20 feet.

4-5 feet	9.00	80.00
3-4 feet	7.00	60.00

Burbank. Double, light pink flowers.

Camelliaflora. Large, fully double, deep red flowers.

Peppermint Stick. Large red and white striped flowers.

Snowbank. Snow-white flowers.

POPLAR (Populus)

Carolina (P. eugenei) Large, heart-shaped leaves. Grows very rapidly into a large tree in a short time. Good in both north and south.

70-90 feet.		
8-10 feet	9.00	80.00
6-8 feet	6.00	55.00
5-6 feet	4.00	35.00
4-5 feet	3.00	25.00

Lombardy (P. nigra italica) Grows rapidly in tall, slender, columnar form. Low branched. 90 feet.

8-10 feet, low branched	7.00	60.00
6-8 feet, low branched	5.50	50.00
5-6 feet, low branched	4.00	35.00
4-5 feet, low branched	2.90	25.00

Norway. An improved form of Carolina Poplar.

8-10 feet	9.00	80.00
6-8 feet	6.00	55.00
5-6 feet	4.50	40.00
4-5 feet	3.00	25.00

SHADE AND ORNAMENTAL TREES—(Continued)**PRUNUS (Ornamental Plums)****Per 10 Per 100****Blireiana.** Reddish-purple foliage, large double pink flowers, unusually fragrant.

4-5 feet 12.50 110.00

3-4 feet 10.00 90.00

Newport. Purple foliage with red tips.

4-5 feet 12.50 110.00

3-4 feet 10.00 90.00

Thundercloud. Strong upright growth with deep purple foliage. Holds color better than other varieties.

4-5 feet 12.50 110.00

3-4 feet 10.00 90.00

Triloba (Double Flowering Plum) Small tree, slender branches. Thickly set double pink flowers. 10 feet.

3-4 feet 10.00 90.00

2-3 feet 8.50 75.00

RED BUD (Cercis Canadensis) Heart-shaped leaves; rosy-red flowers in spring.

4-5 feet 12.00 110.00

3-4 feet 8.50 80.00

2-3 feet 5.50 50.00

THORN, PAUL'S SCARLET. Highly ornamental trees with clusters of double scarlet flowers.**Spring Delivery Only**

4-5 feet, branched 22.50 —

HEDGE PLANTS**ELM, CHINESE (See Lining Out Stock)****EUONYMUS PATENS (E. Kiautschoricus)** Hardy broadleaf evergreen; useful for both formal and informal hedges. Sheared hedges can be kept as low as 1 ft. or be permitted to reach a height of 5 or 6 feet.**Bareroot, puddled****Per 10 Per 100**

18 to 24 inches 5.00 45.00

15 to 18 inches 4.00 35.00

MULBERRY, RUSSIAN (See Lining Out Stock)**OLIVE, RUSSIAN (See Lining Out Stock)****PRIVET****Per 100 Per 1000****Amur River North.** Hardy, well-adapted to northern states. Upright branches, rather glossy, oval leaves.

2-3 feet, 4 canes and up 18.00 160.00

18-24 inches, 3 canes and up 14.00 120.00

18-24 inches, 2 canes and up 10.00 90.00

12-18 inches, 3 canes and up 10.00 90.00

12-18 inches, 2 canes and up 8.00 75.00

Amur River South.

18-24 inches, well branched 10.00 90.00

12-18 inches, well branched 8.00 75.00

California. Glossy green leaves, suited to southern half of the United States.

18-24 inches, 3 canes and up 11.00 100.00

12-18 inches, 3 canes and up 9.00 80.00

Ibodium (Hardy California Privet) Cross between Ibota and California. Hardiness of the former and beauty of the latter.

18-24 inches, 3 canes 14.00 120.00

12-18 inches, 3 canes 10.00 90.00

HEDGE PLANTS—(Continued)**PRIVET—(Continued)**

	Per 10	Per 100
Regel. Low growing, spreading. Fine specimen plant; hardy.		
18-24 inches	4.50	40.00
12-18 inches	3.50	30.00

Note: Privet does not mature sufficiently for shipment before December.

	Per 100	Per 1000
ROSA MULTIFLORA JAPONICA. Thorny type. Excellent game refuge and animal tight fence.		
2/16 to 3/16 inch caliper.....	3.50	30.00
SPIREA VANHOUTTEI, 1 year		
12-18 inches	10.00	90.00
6-12 inches	7.00	60.00

BROADLEAF EVERGREENS

	Per 10	Per 100
EUONYMUS FORTUNEI COLORATUS (Purpleleaf Wintercreeper)		
Evergreen foliage that turns bronzy-red in autumn. Excellent ground cover.		
2 year, No. 1	5.00	45.00
2 year, Medium	4.00	35.00
EUONYMUS FORTUNEI MINIMUS		
Small dark green leaves. A creeping plant that will cling to brick, stone, stucco and rough boards.		
3 inch pots	—	20.00
EUONYMUS PATENS (E. Kiautschovicus) Hardy, broadleaf evergreen; useful for both formal and informal hedges. Sheared hedges can be kept as low as 1 ft. or be permitted to reach a height of 5 or 6 ft. See page 13 for B and B. stock.		
18-24 inches, bare root puddled.....	5.00	45.00
15-18 inches, bare root puddled.....	4.00	35.00
PYRACANTHA COCCINEA (Vincent's Firethorn)		
A very hardy strain of firethorn introduced by us several years ago. Withstands temperatures 10° below zero. Produces heavy crops of orange-red berries even on very young plants.		
4 inch pots	—	40.00
3 inch pots	—	30.00

We have a good assortment of evergreens, mostly junipers, for sale in connection with assorted orders for deciduous stock. Send us your list for quotations.

ROSES

Our roses are low-budded on thornless *Rosa multiflora japonica* understocks. We use American Association of Nurserymen standards in grading.

Roses are tied No. 1 and No. 1½, 10 per bundle; No. 2, 25 per bundle. Order in full bundles.

TEA AND HYBRID TEA

	Per 10	Per 100	Per 1000
No. 1	6.50	60.00	550.00
No. 1½	5.25	47.50	425.00
No. 2	4.00	35.00	300.00

American Beauty. Deep pink, delightful fragrance, vigorous.

Ami Quinard. Dark velvety-crimson, almost black.

Better Times. Glorious red color, prized for long stems.

Betty Uprichard. Coppery-red buds, large flowers of orange-carmine.

(Roses cont'd. on page 14)

Euonymus Patens,

[*E. Kiantschowicus*]

SPREADING EUONYMUS (Willis Strain)

The most versatile and useful hardy broad leaf evergreen.

Euonymus Patens usually exhibits a wide variation in foliage and habit of growth. The Willis strain, which is the result of many years of observation and selection has medium size rounded bright green shiny leaves and it grows rapidly and naturally into uniform, bushy, highly ornamental plants. Some seasons its beauty is enhanced by the production of attractive orange-red fruits that resemble those of the bittersweet.

Its uses are many:

Hedges—from one foot to 6 feet high. Excellent for edging formal plantings, rose gardens etc.

Screen Plantings—grows naturally to 6 or 8 feet.

Foundation Plantings—especially desirable when plants of low or intermediate height are wanted.

Mass Plantings on lawns and to mark entrances.

Covering foundations, walls and chimneys. Clings to brick, stone and stucco without support.

For planting in very narrow areas where there is not sufficient room for ordinary shrubs. Can easily be kept in bounds by shearing.

Good substitute for Boxwood.

Formal Plantings—shears readily into formal shapes.

Adds interest to ordinary shrub or evergreen plantings.

Background plantings for annual and perennial gardens.

Transplants easily and grows rapidly. Starts growing early in the spring and is just about the last thing to stop growing in the fall. Always pleases the customer.

PRICES

	Per 10	Per 100
30 to 36 inches, heavy B&B	37.50	350.00
24 to 30 inches, heavy, B&B	35.00	325.00
18 to 24 inches, heavy, B&B.....	25.00	225.00
15 to 18 inches, heavy, B&B.....	17.50	150.00

(Roses, continued from Page 12)

- Briarcliff.** Fine flower of silvery rose-pink.
- Christopher Stone.** Velvety scarlet-crimson; fragrant.
- Condesa de Sastago.** Petals coppery-pink shade inside, gold outside.
- Countess Vandal.** Coppery-bronze and pink flooded with gold.
- Edith Nellie Perkins.** Buff inside, coppery-pink outside.
- Editor McFarland.** Shapely buds and double, brilliant pink blooms.
- E. G. Hill.** Long bud, fully double, dazzling scarlet.
- Etoile de Hollande.** Brilliant red, huge, free flowering, fragrant.
- Frau Karl Druschki. (White American Beauty)** Magnificent pure white.
- Golden Charm.** Clear yellow form of Talisman, exceptionally fine yellow.
- Golden Dawn.** Rich straw yellow buds flushed old-rose; flowers are sun-flower yellow.
- Grenoble.** Clear scarlet-red, tall, strong growing.
- Joanna Hill.** Large flowers, golden buff, yellow center.
- K. A. Viktoria.** Snowy-white tinted yellow at center.
- Konigin Luise.** Pure white, double, strong grower.
- Luxembourg.** Copper-yellow with deep yellow stains at base of petals.
- Margaret McGredy.** Orange-red.
- Miss Rowena Thom.** Fiery rose and mauve, shaded old gold at center.
- Mme. Jules Bouche.** White flowers shaded light blush at center.
- Mrs. Chas. Bell.** Shell pink form of Radiance.
- Mrs. E. P. Thom.** Canary yellow.
- Mrs. P. S. Dupont.** Double, rich yellow, free-flowering.
- Pink Dawn.** Flowers perfectly formed, deep rose-pink shaded orange.
- Poinsettia.** Beautiful deep velvety-red, subtle rose fragrance.
- President Herbert Hoover.** Cerise-pink, flame scarlet and yellow.
- President Macia.** Clear pink, slightly darker veining, long bud.
- Radiance.** Brilliant rose-pink; America's most popular rose.
- Red Radiance.** Similar to Radiance, but deep rose-red; everblooming.
- Red Talisman.** Red sport of Talisman.
- Rouge Mallerin.** Double blooms of lasting deep red.
- Souer Therese.** Long pointed buds of chrome-yellow marked with carmine.
- Sunburst.** Yellow suffused with orange at center, well shaped.
- Talisman.** Bright apricot-gold and deep pink. Very popular.
- Yellow Sastago.** Vigorous buttercup-yellow sport of Condesa de Sastago.

AUSTRIAN COPPER ROSE

Introduced in 1596, one of the oldest roses in cultivation. The colors have never been improved upon. Actually one of the most amazing roses you have ever seen. The single flowers are intense coppery-red on one side and bright golden yellow on the other. Hardy, vigorous when well established. Early bloomer.

Prices

No. 1	\$6.50 per 10	\$60.00 per 100
No. 1½	5.25 per 10	47.50 per 100
No. 2	4.00 per 10	35.00 per 100

CLIMBING

	Per 10	Per 100	Per 1000
No. 1	5.50	50.00	450.00
No. 1½	4.50	40.00	350.00
No. 2	3.50	30.00	250.00

Blaze. Brilliant, unfading scarlet, large flower clusters.

Cli. American Beauty. Carmine, fine form, rich perfume.

Cli. Columbia. Vivid pink, highly perfumed.

Dr. Van Fleet. Pale pink flowers, equal to the best tea rose.

Cli. Etoile de Hollande. Brilliant red, huge, free-flowering.

Gardenia. Yellow buds, creamy flowers.

Mme. Gregoire Staechelin. Pink with lightly curled petals.

New Dawn. Apple-blossom pink.

Paul's Scarlet Climber. Intense scarlet, vigorous and free-flowering.

Cli. President Herbert Hoover. Two-tone, pink and yellow.

Cli. Red Radiance. Deep rose-red.

Cli. Talisman. Bright apricot, gold and deep pink.

POLYANTHA & FLORIBUNDA

	Per 10	Per 100	Per 1000
No. 1	6.50	60.00	550.00
No. 1½	5.25	47.50	425.00
No. 2	4.00	35.00	300.00

Erna Teschendorf. Bright red flowers, semi-double.

***Floradora.** Scarlet and geranium red, very double flowers.

***Improved Lafayette.** Sturdy plants, glowing red flower marked crimson.

(*Floribunda varieties)

PATENTED HYBRID TEA

Each

10-19 20 & up

Applause. Patent No. 829 (Retail \$2.00 each) Gold Medal Award winner. The many-petaled blooms of this rose are a dazzling light red in the bud, becoming a lighter shade in the full open flower. The color is rich and pleasing. Vigorous plants have many branches and produce loads of pleasingly fragrant blooms 1.10 1.00

Capistrano. Patent No. 992 (Retail \$2.25 each) Large full blooms retain the rich shade of clear rose pink of the beautifully formed buds. Long, extra heavy, straight stems and large attractive foliage. Outstanding features are vigor, clear color and immense size. 1950 All American Award winner..... 1.25 1.15

Charles Mallerin. Patent No. 933 (Retail \$2.50 each) Deep, rich velvety-black blooms. Very fragrant. Plant is very vigorous and resistant to black spot 1.40 1.25

Crimson Glory. Patent No. 105 (Retail \$1.75 each) Big, beautifully formed blooms of deep, vivid crimson, with well-molded buds, opening to full, well-formed high centered blooms, deliciously fragrant. Winner of many medals and honors 1.00 .90

Diamond Jubilee. Patent No. 824 (Retail \$2.00 each) Big robust plant produces an enormous number of big, ovoid buds in light pastel shades of buff, yellow and pale orange. The large blooms have stiff, heavy textured petals 1.10 1.00

Eclipse. Patent No. 172 (Retail \$1.75 each) Unique streamlined, pale yellow, fragrant flowers. Holds color well. Exquisite, slender buds are the outstanding feature. Bagatelle Gold Medal winner . 1.00 .90

PATENTED ROSES—(Continued)

Each
10-19 20 and up

- Forty-Niner.** Patent No. 792 (Retail \$2.00 each) One of the most brilliant bi-colors ever introduced. Contrasting colors of vivid Oriental red on inside of petals and chrome yellow on outside blend together beautifully. Tall and vigorous. Mildly fragrant. Colors are lasting and retain brilliance. All American winner for 1949.... 1.10 1.00
- Happiness.** Patent No. 911 (Retail \$2.50 each) Well formed, large, long lasting blooms of brilliant red. Splendid for cutting. Plants are strong and healthy 1.40 1.25
- Heart's Desire.** Patent No. 501 (Retail \$1.75 each) Bright luminous red rose distinguished by its beautiful form and superb fragrance. A few blooms perfume an entire room. The great, streamlined buds are borne on long stems..... 1.15 1.00
- Lowell Thomas.** Patent No. 595 (Retail \$2.00 each) Long, tightly furled buds open into a large, graceful flower with an elusive, delicate fragrance. Long-lasting blooms of vibrant chrome yellow are well formed. Plant is robust and does well in all areas, hot or cold weather 1.10 1.00
- Mirandy.** Patent No. 632 (Retail \$1.75 each) 1945 All American Award winner. This gorgeous, fragrant red rose readily takes its place among the best reds of all time. The ovoid buds are deep rich dark red with black shadings, opening to lovely chrysanthemum-red velvety textured flowers of huge proportions. Its delicious fragrance will make you inhale deeply, for the damask perfume is the essence of rose perfection 1.00 .90
- Mission Bells.** Patent No. 928 (Retail \$2.25 each) Pointed, well shaped buds are deep, glowing, salmon-pink, opening to flowers of clear shrimp-pink color. Rich fragrance. Big strong heavily branched plant with attractive foliage. 1950 All American Award winner 1.25 1.15
- New Yorker.** Patent No. 823 (Retail \$2.00 each) Huge high centered flowers of a clear, sparkling shade of red are produced in continuous succession. Has a delightful raspberry fragrance, and the heavy textured petals hold their color. Plant is hardy and resists disease 1.10 1.00
- Nocturne.** Patent No. 713 (Retail \$1.75 each) Long pointed buds of perfect form open slowly to blooms of bright cardinal red with dark shadings. Coppery-red during very hot weather. Blooms have a unique form with wavy petal style. Fragrant. Vigorous plants.... 1.00 .90
- Peace.** Patent No. 591 (Retail \$2.50 each) The only All American Selection of 1946. The ovoid buds are golden-yellow etched with pink. As they open they change from canary-yellow to pale gold to iridescent cream. The petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5-inch blooms.. 1.40 1.25
- Rubaiyat.** Patent No. 758 (Retail \$1.75 each) Both the buds and flowers of this robust rose are extra large and have a damask-rose fragrance. The flowers are usually somewhat paler than the scintillating rose-red or crimson buds. Keeps up a never-ending succession of long-lasting blooms from early spring to late fall..... 1.00 .90
- Show Girl.** Patent No. 646 (Retail \$1.75 each) Very beautiful, perfect, long, deep pink buds, almost carmine in the spring. Flowers are long lasting and have big heavy-textured petals. Tall plant with big heavy canes. Flourishes in all climates..... 1.00 .90
- Sutters Gold.** Patent No. 885 (Retail \$2.25 each) Beautiful, long pointed buds of yellow richly shaded with orange and red is outstanding feature. Buds are borne in great quantities on long straight stems excellent for cutting. Flowers are high centered and richly colored with a Tea fragrance. Plants are strong, vigorous and free branching. 1950 All American Award winner..... 1.25 1.10

PATENTED ROSES—(Continued)

	Each	
	10-19	20 and up
Symphonie. Patent No. 958 (Retail \$2.50 each) Large, fragrant blooms of carmine pink with heavily veined petals give this seedling of Peace distinction that sets it off from any other rose. Huge blooms are borne on strong stems. Upright, well shaped plants....	1.40	1.25
Taffeta. Patent No. 716 (Retail \$1.75 each) Outstanding feature is ability to produce many long-stemmed, perfectly formed fragrant buds in rich pink and salmon shades. Color is generally a rich carmine-rose in the bud, begonia rose in the open flower. Pronounced fragrance. Plant is larger than average, vigorous and upright.....	1.00	.90
Tally-ho. Patent No. 828 (Retail \$2.00 each) Deep cardinal-red buds open slowly to exquisite fully double bi-colored flowers. Colors are not in great contrast. Inside of petals is varying and unusually delightful shade of pink; outside varies from crimson to cardinal-red.	1.10	1.00

PATENTED CLIMBING

	Each	
	10-19	20 & up
Cli. Crimson Glory. Patent No. 736 (Retail \$2.00 each) Bright crimson. Climbing form of bush rose Crimson Glory.....	1.10	1.00
Doublons. Patent No. 152 (Retail \$2.00 each) Large golden flowers, fairly double, in delightful clusters, literally cover the plant for a long period. Vigorous healthy growth, heavy canes; clean spicy fragrance	1.10	1.00

PATENTED FLORIBUNDA

	Each	
	10-19	20 & up
Fashion. Patent No. 789 (Retail \$2.00 each) Intense salmon-orange coloring is brilliant, yet soft and lovely; unique. Buds and flowers of exquisite form with an old-rose fragrance. Plants are vigorous and bushy; they have small glossy foliage. 1950 award winner.....	1.10	1.00
Goldilocks. Patent No. 672 (Retail \$1.50 each) Rich golden-yellow flowers in many clusters resemble miniature Hybrid Teas in form. The compact bush produces golden masses of perfect buds and long-lasting flowers90	.75
Pinocchio. Patent No. 484 (Retail \$1.50 each) Beautiful buds and flowers of bright cherry salmon flushed with gold, are borne on long sprays. Such a prolific bloomer, the plant is covered throughout the season with immense clusters of perfect baby roses. Fruity fragrance90	.75
Red Pinocchio. Patent No. 812 (Retail \$1.50 each) Attractive buds of deep satiny carmine on outside of petals and bright carmine on inside. Flowers are borne in large, long-lasting, unfading clusters. Delightful wild rose fragrance. Plants are bushy and upright with rich vigorous foliage90	.75
Worlds Fair. Patent No. 362 (Retail \$1.50 each) Fragrant, large clusters of large, double, velvety black-scarlet flowers. Exceptionally hardy. Makes a continuous display from late spring until frost..	.90	.75

PEONIES

Standard 3 to 5 eye divisions from young plants not over three years old. We do not cut any flowers from our fields, so you can depend upon strong, healthy plants. Numbers in parenthesis (8.1) denote ratings of American Peony Society on the basis of 10 as perfect.

	Per 10	Per 100
Baroness Schroeder. (9.0) Very large double; blooms late midseason. Blush opening to creamy white; fragrant. Blooms are long lasting	4.50	40.00
*Duchess de Nemours. (8.1) Medium tall plant with erect, strong stems. Large double type; pure white blossoms. Early bloomer; fragrant	4.00	35.00
Duke of Wellington. (7.8) White double flowers. Early bloomer	3.70	32.00
*Edulis Superba. (7.6) Very double, very early, medium size. Clear deep pink blooms; tall plants. Desirable for cut flowers....	3.70	32.00
*Felix Crousse. (8.4) Blooms late midseason. Large double blossoms of bright ruby red	4.00	35.00
*Festiva Maxima. (9.3) Very large, globular, double white flowers with flecks of crimson on center petals. Early bloomer. Very popular	4.50	40.00
*Fontenelle. Large dark red blooms in midseason; excellent for cutting	4.50	40.00
*Francois Ortegat. (6.7) Midseason blooms of deep crimson...	3.70	32.00
James Kelway. (8.7) Large, fluffy, double type flowers of pale pink become white with age. Blooms early midseason. Tall stems....	4.50	40.00
*Karl Rosenfield. (8.8) Clear, bright crimson blooms. Tall, free flowering plant with strong stems and good foliage. Reliable bloomer	4.00	35.00
Marie Lemoine. (8.5) Lemon-white when first open; gradually changes to pure white. Large fragrant blossoms; late bloomer. Strong stems	4.00	35.00
*Mary Brand. (8.7) Large, rose type bloom of dark clear crimson. Fragrant; free-flowering, strong stems. Good both as a cut flower and garden decoration, midseason	4.50	40.00
Mme. Emile Galle. (8.5) Delicate rose-pink color, fairly fragrant. Large flowers are of the double type; blooms midseason. Good stems and foliage	4.50	40.00
*Mme. de Verneville. (7.9) Free-flowering plant with light green foliage. Large blush white bloom with crimson marks on tips of some petals. Rose-like fragrance. A very good cut flower; early.....	4.00	35.00
Mons. Jules Elie. (9.2) Very large double blooms of light rose-pink borne on tall stems. Moderately fragrant, blooms early. Most effective as cut flower	4.50	40.00
Sarah Bernhardt. (9.0) Apple-blossom pink with silver tinge along edge of petals. Blooms are very large and double. Midseason	4.50	40.00
Therese. (9.8) Very large double blooms have enormous long petals of pale old-rose pink paling toward base. Heavy foliage and strong stems; midseason	6.50	60.00
Walter Faxon. (9.3) Distinctive shell-pink color; blossoms double and mildly fragrant. Blooms midseason	5.50	50.00
*Recommended for cut flowers.		

PACKAGED PEONIES

For Cash-and-Carry Fall Sales

Large, strong plants wrapped individually in attractive packages of snow-white coated paper, lined with waterproof paper and capped with moisture-resistant cellophane. Labeled with large pictures printed in four natural colors. Complete planting instructions on each package. Popular named varieties. Approximate shipping weight, 1 lb.

Felix Crousse. Large double flowers of bright ruby red. Blooms midseason.

Edulis Superba. Clear deep pink blossoms; double type. Early bloomer.

Festiva Maxima. White flowers flecked with crimson; double. Very popular.

Minimum shipment: 50 plants
or packages.

Please order in multiples of
10 of a variety.

\$35.00 per 100

Shipments will begin approximately September 15



PERENNIALS

ASTERS

Per 10 Per 100

Blue Gem. Large lovely blue flowers, yellow centers 1.70 14.00

Blue Gown. Finest, late, china-blue 1.70 14.00

Sam Banham. White 1.90 16.00

Saint Egwin. Good pink, semi-dwarf, compact 1.90 16.00

BELAMCANDA CHINENSIS (Blackberry Lily) Long-stemmed, lily-like
flower, orange spotted red 1.20 10.00

CHRYSANTHEMUMS

CUSHION

Bronze Cushion. Deep bronze turning to a coppery yellow-bronze
..... 2.10 18.00

Commander. Double red daisy-like flowers with bright yellow center
..... 2.10 18.00

Major Cushion. Improved Pink Cushion..... 2.10 18.00

Pink Cushion. Numerous bright pink flowers on well formed plants
..... 2.10 18.00

Purple Cushion. Lively, bright purple flowers 2.10 18.00

White Cushion. Opens a delicate pink turning to pure white 2.10 18.00

Yellow Supreme. Pure yellow without the slightest shading 2.10 18.00

PERENNIALS—(Continued)**CHRYSANTHEMUMS—(Continued)****Per 10 Per 100****ENGLISH**

Border White. Snow-white, dahlia-like blooms, very large..	2.10	18.00
Hillcrest Red. Velvety shade of crimson.....	2.10	18.00
Jean Harlow. Double, bright golden yellow. Large flowers	2.10	18.00
Nellie Richardson. Early blooming, large, shell-pink flower with salmon suffusion in center.....	2.10	18.00

KOREAN

Hebe. Best pink, yellow center, large.....	2.10	18.00
Louise Schling. Good coppery-red.....	2.10	18.00
Sappho. Very good, short single yellow.....	2.10	18.00

POMPON

Early Bronze. Light bronge, early, button.....	2.10	18.00
Pomponette. Light buff yellow, small button.....	2.10	18.00
Pygmy Gold. Button type, pure golden yellow.....	2.10	18.00
September Gold. Good bright yellow button.....	2.10	18.00

SPOON

Gold Spoon. Lovely golden yellow shade.....	2.10	18.00
Orchid Spoon. Large, clear orchid.....	2.10	18.00

MISCELLANEOUS

Ann. Double white, large flower, compact. No yellowing in the center	2.10	18.00
Autumn Glow. Rosy crimson tinged bronze.....	2.10	18.00
Caliph. Ox-blood red, large pompon type.....	2.10	18.00
Lavender Lady. Lovely, true lavender. Full, double, large, highly recommended	2.10	18.00
September Dawn. Rosy-pink and light bronze.....	2.10	18.00

COREOPSIS (Tickseed)

Baden's Gold. Large golden flowers.....	1.80	15.00
Grandiflora. Bright yellow flowers.....	1.40	12.00
Sunburst Double. Striking golden yellow.....	1.40	12.00

DAISY (Chrysanthemum Maximum) Shasta Daisy. Alaska. Large, pure white, good stems	1.40	12.00
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HEMEROCALLIS (Daylilies)

By means of hybridization and selection, a wonderful new race of Hemerocallis has been created in recent years. There are so many hundreds of varieties that one who wants only a few becomes confused. For this reason, we are offering a selection of some of the best varieties in various colors to give you a succession of bloom from early summer until late fall.

August Pioneer. Chrome yellow flushed red on outer half of petals. August & Sept. 35".....	1.80	15.00
Florham. Soft yellow, sweet scented	1.40	12.00
Gold Dust. Empire yellow, rather dwarf. May. 24".....	1.40	12.00
Hyperion. Considered by many to be finest of all. Large waxy flowers of canary yellow. July & August. 48".....	3.50	30.00
Kwanso Floreplena. Rich bright orange, double petaled ..	1.80	15.00
Margaret Perry. Brilliant orange-scarlet lined yellow. July and August. 48"	1.80	15.00
Middendorffi. Rich orange-yellow.....	1.40	12.00
Mikado. Large, rich orange. June and July.....	1.80	15.00
Mrs. W. H. Wyman. Soft yellow. July and August.....	1.80	15.00
Ophir. Yellow overlaid with gold. 5 inches across, one of the best. July and August	2.10	18.00

PERENNIALS—(Continued)**HEMEROCALLIS—(Continued)****Per 10 Per 100****Sovereign.** Soft chrome yellow..... 1.40 12.00**Thunbergi.** Pale yellow, evening bloom, sweet scented. July and August.
36" 1.80 15.00**Mixed Varieties** — 10.00**DICENTRA (Bleeding Heart)****Spectabilis.** Old-fashioned. Large heart-shaped pink flowers in early
spring. 3 to 5 eye roots..... 4.50 40.00**FUNKIA LANCIFOLIA.** Lovely blue flowers on spikes. Narrow, dull green
leaves; grows well in shade..... 1.80 15.00**GAILLARDIA (Blanketflower)****Burgundy.** Very colorful, rich, dark red. Vigorous grower, long blooming
period 1.90 16.00**Portola Hybrids.** Very large flowers of brilliant scarlet with copper
hue. Petals tipped with yellow..... 1.90 16.00**GYPSOPHILA****Bristol Fairy.** Large airy sprays of double white flowers. Excellent for
cutting, blooms all summer, very showy 4.00 35.00**Paniculata.** Dense, bushy type. Tiny white flowers cover the plant.
Fine textured foliage 1.40 12.00**HELIANTHUS (Hardy Double Sunflower)****Loddon's Gold.** Enormous, double dahlia-like flowers of bright yellow.
Starts blooming in midsummer and blooms until frost. Excellent
cut flower 2.50 22.00**IRIS, GERMANICA**

(Tall Bearded Iris)

\$1.50 per 10; \$12.00 per 100; \$100.00 per 1000

(300 or more at 1000 rate)

Aline. True azure blue.**Baldwin.** Dark purple, one of the
best.**Black Douglas.** Splendid black-
purple.**California Gold.** Excellent deep,
pure yellow.**Cheerio.** Ruby red and soft rose.
Very brilliant.**Clara Noyes.** Blended red and yel-
low; early.**Crystal Beauty.** Gorgeous pure
snow-white. Perfect shape and
flowers freely.**Dalmatica.** Lavender.**Dauntless.** Velvety rose-red; tall,
vigorous, midseason.**Deputy Nomblot.** Rosy-purple over
bronze.**Destiny.** Deep bronze-purple.**Dymia.** Very dark purple—almost
black—with dark blue beard.**Empress of India.** Heavenly blue.**Ethel Peckman.** Sensational red
tone.**Ethelwyn Dunbar.** Huge deep
pink.**Frieda Mohr.** Deep pink tone.**Happy Days.** Medium, light yel-
low. Well branched.**Her Majesty.** Rose pink & crimson.
Honorabilis. Gold and mahogany
brown.**Indian Chief.** One of the finest red
iris.**Jacquesiana.** Coppery-crimson.**Juniata.** Clear blue, large, fra-
grant.**Leota.** Creamy white.**Missouri.** Large medium blue.**October Blaze.** Brilliant red tone,
fall blooming.**Parc de Neuilly.** Rich purple.**Plumeri.** Coppery rose and claret.**Purple Queen.** Deep purple.**Rameses.** Rose pink and buff shad-
ing to yellow at the edge, yel-
low gold at the heart. Dykes
Medal Winner.**Roseway.** Deep reddish pink,
orange beard.**Snow King.** White with gold throat.**Violacea Grandiflora.** Rich violet
purple.**Wabash.** White standards, purple
falls.**War Eagle.** Pink standards, car-
mine falls.**Winneshiek.** Deep midnight blue-
violet.

IRIS KAEMPFERI (Japanese Iris)

Among the most beautiful of all iris, yet little known. Admired by all who see it. Blooms in June and July when other iris are through blooming. Large flat, showy flowers atop tall strong stems—2 to 3 buds to each stem. Flowers bear a remarkable resemblance to orchids.

Per 10 Per 100

Ben Chadai. Double, dark mahogany-purple.....	2.10	18.00
Catherine Parry. Double blue overlaid red.....	2.10	18.00
Data Dag. Lavender-blue and white.....	2.40	20.00
Kagari-bi (Torchlight) Six petals, light wine-red, lighter veins, yellow spot at bottom of each petal.....	2.10	18.00
Koko-no-iro. Violet-purple, golden throat.....	2.10	18.00
Mahogany. Purple-mahogany red. Double.....	2.40	20.00
Momyi-no-taki. Double, deep royal red.....	2.10	18.00
Mrs. Geo. Stumpp. Giant white, creped petals.....	2.40	20.00
Norma. Double, pink with blue base.....	2.40	20.00
Patrocle. Superb dark violet. Single.....	2.10	18.00
Pluton. Three petals, mahogany.....	2.10	18.00
Purple & Gold. Double, rich purple, gold throat.....	2.10	18.00
Rose Anna. Double white with red veins.....	2.10	18.00
Sea Crest. Double blue and white.....	2.40	20.00

IRIS, OCHROLEUCA (Yellowband Iris) The best iris for cutting. Highly regarded by florists as a cut flower for its beauty, usefulness and long-lasting qualities.

Keeps fresh for a week or more under room temperatures. White standards, yellow falls with white margin. Tall, strong stems and usually three blooms per stem. Blooms after German Iris and before Japanese Iris.

Strong field-grown divisions \$2.10 per 10; \$18.00 per 100.

IRIS, PUMILA (Dwarf Iris)

Lt. Chavagnac. Pansy-violet, fragrant, ever-blooming.....	1.50	12.00
Max. Beautiful ruffled yellow.....	1.50	12.00

IRIS, SIBIRICA (Siberian Iris) Rich, dark blue. Spring blooming.....	1.20	10.00
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LATHYRUS (Perennial Sweet Pea)

Pink Beauty	1.40	12.00
Dark Red	1.40	12.00
White Pearl	1.40	12.00

LILY OF THE VALLEY. Spikes of tiny white bells, fragrant.

Pips, 2 year45	4.00
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MALLOW MARVELS (Hibiscus) Improved giant strain. Mixed colors only (red, pink, white) (\$85.00 per 10000).....	1.20	10.00
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PENTSTEMON GARNET. Rich garnet colored flowers on many stems 12-18 inches tall. Blooms June to frost; excellent for cutting.....	2.10	18.00
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PHLOX PANICULATA

(Hardy Garden Phlox)

Aetna. Purplish-red, large florets, sturdy grower.....	1.90	16.00
American Beauty. New. Rosy-red, same color as American Beauty rose. Blooms profusely, nearly all summer with several large flower heads.....	2.10	18.00

PERENNIALS—(Continued)**PHLOX—(Continued)**

Blue Boy. Nearest to a true blue.....	1.90	16.00
Caroline Vandenburg. Best blue, large flowers.....	2.10	18.00
Charles Curtis. Large, beautiful sunset-red.....	1.90	16.00
Chieftain. Deep crimson, non-fading.....	2.10	18.00
Daily Sketch. Salmon-pink, red eye.....	1.90	16.00
Eva Forester. Giant florets of salmon-rose, lighter centers. (Also called Salmon Beauty)	1.90	16.00
Hauptman Koehl. Large, brilliant dark carmine.....	1.90	16.00
July Glow. Cherry-red, very large florets, strong grower....	1.90	16.00
Leo Schlageter. Clear, brilliant scarlet.....	1.90	16.00
Lillian. Cameo-pink with faint blue tinge.....	1.90	16.00
Mary Louise. Pure white, fragrant	1.90	16.00
Miss Lingard. Pure white, large heads.....	2.40	20.00
Pinkette. Soft delicate shade of pink.....	1.90	16.00
Prime Minister. Clear white, vermillion eye.....	1.90	16.00
Rhineland. Salmon-pink, darker eye. Tall.....	1.90	16.00
R. P. Struthers. Rosy carmine, red eye.....	1.90	16.00
Royal Purple. Dark violet-blue, rose-violet eye.....	1.90	16.00
Salmon Glow. Flame pink, shaded salmon	1.90	16.00
Starlight. New, rich violet, white star center.....	1.90	16.00
World Peace. Large, pure white; strong grower.....	1.90	16.00

DIXIE

A Willis introduction, especially for the South. Bright orchid-pink, large heads, tall; remarkably disease-free foliage. Withstands high temperatures and thrives in dry weather.

Prices

No. 1—\$1.80 per 10; \$15.00 per 100; \$125.00 per 100

Medium—\$1.50 per 10; \$12.00 per 100; \$100.00 per 100

PHLOX DIVARICATA (Sweet William Phlox) Lavender flowers in early spring.

2 inch pots 1.40 12.00

PLUMBAGO LARPENTAE (Leadplant) Excellent border plant. Dwarf spreading habit. 6-8 inches. Deep blue 1.90 16.00

SALVIA PITCHERI (Hardy Sage) Deep gentian blue..... 1.40 12.00

SEDUM (Stonecrop)

Sieboldi. Creeping plant with blue foliage and pink flowers.

2 inch pots 1.90 16.00

Spectabile Brilliant. Deep pink, upright 1.90 16.00

Spectabile Variegated. Upright grower, showy pink blossoms. Light green fleshy foliage. Excellent border plant. Drought resistant. Field grown 1.80 15.00

STATICE LATIFOLIA (Great Sea Lavender) Large leathery leaves at base of plant. Masses of small lavender flowers in broad heads. Cut flowers will last all winter..... 1.90 16.00

STOKESIA, Blue Moon. Large, light blue disc-like flowers borne on strong stiff stems. Hardy, blooms freely throughout the summer 2.10 18.00

VERONICA SUBSESSILIS (Speedwell) Long spikes of deep blue flowers 2.10 18.00

VIOLA ODORATA (Sweet Violet)

Russian Single. Sweet scented, large 1.20 10.00

VIOLET, Royal Robe. Deep violet-blue. Large pansy-like flowers 1.50 15.00

FALL BULBS

Due to scarcity of stock,

Hyacinths and Crocus will be booked only in conjunction with other bulbs.

HYACINTHS

(Bedding size, 15-16cm.)

\$11.00 per 100; \$100.00 per 1000

Bismarck. Light sky-blue.

City of Haarlem. Bright golden yellow.

King of the Blues. Best dark blue.

L'Innocence. Pure white, large bells.

TULIPS

SINGLE EARLY

All 11-12 cm. Per 100 Per 1000

Crimson Brilliant. Brilliant red, large flower.....	4.50	40.00
General de Wet. Orange, sweet scented.....	4.50	40.00
Keizerskroon. Bright red, broad yellow border.....	5.50	50.00
Rising Sun. Deep golden yellow, good bedder.....	4.50	40.00

DOUBLE EARLY

All 11-12 cm.

Electra. Splendid deep carmine, good for forcing.....	5.00	45.00
Mr. Van der Hoeff. Pure golden yellow, large flower.....	5.00	45.00
Schoonoord. Snow-white, good forcer and bedder.....	5.50	50.00

DARWIN

All 12 cm. & up

Bartigon. Clear crimson red, one of best red Darwins.....	5.00	45.00
City of Haarlem. Brilliant scarlet, large flower.....	6.00	55.00
Clara Butt. Clear, self-colored salmon rosy pink.....	5.00	45.00
Eclipse. Glistening blood red, strong stem.....	6.50	60.00
Farncombe Sanders. Fiery rose scarlet.....	5.00	45.00
Golden Age. Deep golden yellow shaded orange.....	6.00	55.00
Insurpassable. Lilac, large flower.....	6.50	60.00
La Tulipe Noire (The Black Tulip) Unique color.....	5.00	45.00
Pride of Haarlem. Cerise, large flower of superb form.....	5.00	45.00
Princess Elizabeth. Vivid rosy pink.....	5.00	45.00
Purple Heart. Distinct purple violet.....	6.50	60.00
The Bishop. Bright violet blue, large flower.....	7.50	70.00
Zwanenburg. Pure white, black anthers, large flower.....	6.50	60.00

PEONY FLOWERING

All 12 cm. & up

Eros. Old rose, splendid double flower.....	8.00	75.00
Mount Tacoma. Pure white, large.....	6.50	60.00
Uncle Tom. Dark glittering red, extra double.....	10.00	95.00

MAY FLOWERING (Single Late)

All 12 cm. & up Per 100 Per 1000

Carrara. Pure white, good for forcing and bedding.....	5.00	45.00
Golden Harvest. Bright lemon-yellow, tall stem.....	5.00	45.00
Grenadier. Dazzling vermillion-orange, large flower.....	6.00	55.00
Inglescombe Yellow. Canary yellow, nice form.....	5.00	45.00
Marshall Haig. Brilliant scarlet, yellow base.....	6.00	55.00

PARROT TULIPS

Blue Parrot. Rich bluish heliotrope, fine novelty.....12 cm up	5.00	45.00
Fantasy. Lovely soft rose with green streaks.....12 cm up	5.50	50.00
Sunshine. Bright yellow, deeply lacerated.....11-12 cm	7.50	70.00

MISCELLANEOUS TULIPS

American Flag. (Rembrandt) Red, striped & flaked white,12 cm up	6.50	60.00
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Fosteriana Princeps (Improved Red Emperor) (Species) Brilliant scarlet, immense flower often up to 9 inches across. Very early, long-lasting. Blue star in center. Fine foliage. Tops.....	7.00	65.00
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FALL BULBS—(Continued)

SURPRISE MIXTURE TULIPS

Splendid all-color mixture of **Darwin** and **Hybrid** tulips. Produce large flowers over a period of 3 to 4 weeks. 11-12 cm.

\$4.50 per 100—\$40.00 per 1000

NARCISSUS (Daffodils)

	Per 100	Per 1000
All Double Nose		
King Alfred. (Trumpet) Uniform, clear, rich yellow.....	8.00	75.00
Mrs. E. H. Krelage. (Trumpet) Creamy changing to white..	10.00	95.00
Spring Glory. (Trumpet) White perianth, large yellow trumpet	8.50	80.00
Sunset. (Short Cup) (New) Dark yellow perianth, deep orange-scarlet cup	6.50	60.00

SPRING FLOWERING CROCUS

Blue or Purple (state color wanted.....	10 cm & up	3.00	26.50
Striped	10 cm & up	4.00	37.50
White	10 cm & up	4.00	37.50
Yellow	9-10 cm	4.00	37.50
Mixed (All colors)	7-8 cm	2.00	17.50

MISCELLANEOUS ROCK-GARDEN BULBS

Chionodoxa (Glory of the Snow) Luciliae; lilac blue, pale star-shaped center. Top size	2.00	15.00
Muscari Armeniacum (Improved Heavenly Blue) Grape Hyacinths. Bright blue. Top size	2.00	15.00
Scilla (Squill) <i>Sibirica</i> . Sky blue. Top size	2.25	17.50

See Pages 31 and 32 for Display and Packaged Bulbs

HARDY LILIES

Grown in the Pacific Northwest
Sizes given are circumferences

	Per 10	Per 100
Longiflorum Croft (Hardy Easter Lily) Wonderful new lily that has been widely used for Easter, but is proving hardy in gardens. Clusters of waxy, snow-white trumpets. 6-7 inches	2.50	22.00
Pardalinum Giganteum (Sunset) Brilliant sunset-red flowers with golden base and purple spots produced in midsummer. Perfectly hardy. Tall stems. 5-6 inches	2.40	20.00
Pumilum (Coral Lily) Brilliant scarlet flowers on 18-inch stems through late spring and early summer. The fragrant flowers are not large, but they are remarkably attractive. 4-5 inches	2.00	16.00
Regale (Regal Lily) Large, fragrant white trumpets. Rose-pink outside, gold lining. June-July. 3 to 4 foot stems. 6-7 inches	1.20	10.00

CANNAS

Spring delivery only
Standard first grade divisions

	Per 100	Per 1000
City of Portland. Large beautiful plain pink flower. Medium height. Green foliage	7.00	65.00

	Per 100	Per 1000
CANNAS—(Continued)		
President. Extremely large, bright red flower. Very dwarf grower. Green foliage	7.00	65.00
Red King Humbert. Large light red flower. Tall grower. Bronze foliage	7.00	65.00
Richard Wallace. Large solid yellow flower. Dwarf. Green foliage	7.00	65.00
Rosemond Cole. Very large, red flower with gold edge. Extremely dwarf. Green foliage	7.00	65.00
Shenandoah. Flower large, dark pink. Dwarf variety. Bronze foliage	7.00	65.00
Yellow King Humbert. Yellow flower, variegated with red spots. Large bloom, medium grower. Green foliage.....	7.00	65.00

GLADIOLI

Available for Spring delivery only

No. 2 (1¼-1½" diameter)

Per 100 Per 1000

Blue Beauty. Medium blue, darker at edges.....	3.50	30.00
Dr. Bennett. Fiery red	3.00	25.00
Elizabeth the Queen. Soft rose-lavender, ruffled.....	3.00	25.00
Ethel Cave Cole. Pure light pink, very large.....	3.00	25.00
King Lear. Ruffled velvety-purple	2.75	22.50
Margaret Beaton. Snow-white, red blotch in throat.....	2.75	22.50
Margaret Fulton. Clear rich salmon.....	2.75	22.50
Miss Bloomington. Fine early yellow.....	2.75	22.50
Miss Wisconsin. Clear rose-pink	3.50	30.00
Pacifica. Huge ruffled white	3.00	25.00
Rosa Van Lima. Light pink, pencilled throat.....	2.75	22.50
Spic and Span. Tall ruffled deep pink with salmon shadings..	4.00	35.00
Valeria. Distinctive light red	3.50	30.00
White Gold. Large light cream blending to golden throat.....	2.75	22.50
Mixed. Rainbow mixture of all colors. Available in No. 3 (1-1¼" diameter) size only	2.00	15.00

LINING-OUT STOCK

Per 100 Per 1000

ACER DASYCARPUM (Soft or Silver Maple)

18-24 inches	3.50	30.00
12-18 inches	2.40	20.00
6-12 inches	1.70	14.00

CELASTRUS SCANDENS (American Bittersweet)

2 inch pots	12.00	100.00
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CLEMATIS COCCINEA

3 inch pots	25.00	—
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CLEMATIS PANICULATA

2 year seedlings	6.50	60.00
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ELAEAGNUS ANGUSTIFOLIA (Russian Olive)

12-18 inches	3.50	30.00
6-12 inches	2.40	20.00

EUONYMUS FORTUNEI MINIMUS

3 inch pots	20.00	175.00
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EUONYMUS PATENS (E. Kiautschovicus)

6 to 10 inches, roots puddled.....	15.00	125.00
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FRAXINUS LANCEOLATA (Green Ash)

12-18 inches	2.50	20.00
6-12 inches	1.70	14.00

LINING OUT STOCK—(Continued)

	Per 100	Per 1000
JUGLANS NIGRA (Black Walnut)		
12-18 inches	3.50	30.00
6-12 inches	2.50	20.00
JUNIPERUS HORIZONTALIS PLUMOSA (Andorra J.)		
2¼ inch pots	25.00	—
2 inch pots	20.00	—
MACLURA POMIFERA (Osage Orange)		
6-12 inches	1.70	14.00
MORUS TATARICA (Russian Mulberry)		
18-24 inches	3.50	30.00
12-18 inches	2.50	20.00
6-12 inches	1.70	14.00
POPULUS NIGRA ITALICA (Lombardy Poplar)		
5-6 foot whips	13.50	120.00
4-5 foot whips	10.00	90.00
3-4 foot whips	8.50	75.00
2-3 foot whips	6.50	55.00
PRUNUS AMERICANA (American Plum)		
2-3 feet	4.50	40.00
18-24 inches	3.50	30.00
12-18 inches	2.50	20.00
ROBINA PSEUDOACACIA (Black Locust)		
18-24 inches	3.90	25.00
12-18 inches	2.50	20.00
6-12 inches	1.70	14.00
PYRACANTHA COCCINEA (Firethorn)		
4 inch pots	40.00	—
3 inch pots	30.00	—
ROSA MULTIFLORA JAPONICA		
2/16 to 3/16 inch	3.50	30.00
ULMUS AMERICANA (American Elm)		
18-24 inches	3.00	25.00
12-18 inches	2.50	20.00
6-12 inches	1.70	14.00
ULMUS PUMILA (Chinese Elm)		
3-4 feet	6.00	50.00
2-3 feet	4.00	35.00
18-24 inches	3.00	25.00
12-18 inches	2.50	20.00
6-12 inches	1.70	14.00

FRUIT TREES

The height given for fruit trees is approximate and represents the average height for most varieties. It is intended that the caliper shall govern.

Fruit trees are tied in bundles of 10 for 11-16 and 9-16; bundles of 20 for 7-16 and 5-16. Order in full bundles.

APRICOTS

ONE YEAR	Per 10	Per 100
9-16 to 11-16 inch, 4 feet and up.....	7.50	70.00
7-16 to 9-16 inch, 3 feet and up....	6.00	55.00
5-16 to 7-16 inch, 2 feet and up.....	4.50	40.00
Border Queen, Improved Moorpark.		
Early Golden, Yellow, good quality.		
	Moorpark, Orange, best quality.	
	Scout, Hardy northern variety.	
	Superb, Hardy Russian variety.	

FRUIT TREES—(Continued) **APPLES AND CRABAPPLES**

TWO YEAR GRAFTS	Per 10	Per 100	Per 1000
11-16 inch and up, 4½ feet up.....	5.50	50.00	450.00
9-16 to 11-16 inch, 4 feet up.....	4.75	42.50	375.00
7-16 to 9-16 inch, 3 feet up.....	4.00	35.00	300.00
5-16 to 7-16 inch, 2 feet up.....	3.50	30.00	250.00

S. Summer; F. Fall; W. Winter; C. Commercial; H. Home

✓ Anoka, S. H. Red, mottled yellow.	✓ Lodi W, C. Red.
✓ Delicious, Dark Red, W. C. H. Red.	✓ McIntosh, Dark Red, W. C. Red.
✓ Delicious, Yellow, W. C. Yellow.	✓ Rome Beauty Red, W. C. Red.
✓ Deluxe, S. H. Yellow.	✓ Red Bird, S. H. Red.
✓ Duchess, Red, S. H. Red.	✓ Stayman, Dark Red, W. C. Red.
✓ Early Harvest, S. H. Yellow.	✓ Wealthy, F. C. Red.
✓ Fireside, W. C. H. Red.	✓ Whitney Crab, F. H. Yellow & red.
✓ Grimes Golden, W. C. Yellow.	✓ Winesap, W. C. Red.
✓ Jonathan, Dark Red, W. C. H. Red.	✓ Yellow Transparent, S. H. Yellow.

5-IN-1 APPLE (Quintuplets)

Dormant budded summer of 1950 on 2 year old, branched trees. Heavy growth on all varieties which include **Jonathan, Red Stayman, Anoka, Yellow Delicious, Yellow Transparent.**

	Per 10	Per 100	Per 1000
11-16 inch, 5-6 feet, heavy.....	16.50	150.00	—
9-16 inch, 4-5 feet, heavy.....	13.50	125.00	—

CHERRIES—SOUR

TWO YEAR	Per 10	Per 100	Per 1000
11-16 inch, 3½ feet and up.....	8.50	80.00	750.00
9-16 to 11-16 inch, 3 feet and up.....	7.50	70.00	650.00
7-16 to 9-16 inch, 2½ feet and up.....	6.00	55.00	500.00
5-16 to 7-16 inch, 2 feet and up.....	4.00	35.00	300.00
✓ Early Richmond, Dark red, early.	✓ Montmorency, Dark red, midseason.		

CHERRIES—SWEET

	Per 10	Per 100
11-16 inch, 4½ feet and up	10.00	90.00
9-16 to 11-16 inch, 4 feet and up.....	8.00	80.00
7-16 to 9-16 inch, 3 feet and up.....	7.00	65.00
✓ Kansas Sweet, Dark red, early. Especially developed for the Southwest.	✓ Governor Wood, Crimson on yellow, early mid-season.	

NECTARINES

ONE YEAR	Per 10	Per 100	Per 1000
11-16 inch, 4½ feet and up	9.00	85.00	—
9-16 to 11-16 inch, 4 feet and up.....	7.50	70.00	—
7-16 to 9-16 inch, 3 feet and up.....	6.00	55.00	—
5-16 to 7-16 inch, 2 feet and up.....	4.50	40.00	—
✓ Hunter. Yellow, heavy blush.	✓ Surecrop. Improved, hardy as any peach. White overlaid red.		

PEACHES

ONE YEAR BUDS	Per 10	Per 100	Per 1000
11-16 inch, 4½ feet and up	6.50	60.00	550.00
9-16 to 11-16 inch, 4 feet and up.....	6.00	55.00	500.00
7-16 to 9-16 inch, 3 feet and up.....	4.50	40.00	350.00
5-16 to 7-16 inch, 2 feet and up	3.50	30.00	250.00

(See next page for varieties)

PEACHES—(Continued)

- **Belle of Georgia.** White, midseason, free.
- **Champion.** White, midseason, free.
- **Cumberland.** White, early, free.
- **Delicious.** White, early, free.
- **Early Elberta.** Yellow, midseason.
- **Elberta.** Yellow, midseason, free.
- **Golden Jubilee.** Yellow, early, free.
- **Halehaven.** Yellow, early, free.
- **Heath Cling.** Yellow midseason.
- **J. H. Hale.** Yellow, midseason, free.
- **Polly.** White, midseason, free.
- **Raritan Rose.** White, early, free.
- **Red Haven.** Yellow, early, free.
- **Sullivan's Early Elberta.**
- **Triagem.** Yellow, early, free.
- **Vedette.**
- **Veteran.** Yellow, midseason, free.

PEARS

	Per 10	Per 100
11-16 inch, 4½ feet and up	6.50	60.00
9-16 to 11-16 inch, 4 feet and up.....	5.50	50.00
7-16 to 9-16 inch, 3½ feet and up.....	4.50	40.00
5-16 to 7-16 inch, 2 feet and up.....	3.50	30.00
- Bartlett. September, highest quality.	- Kieffer. October, excellent for cooking.	
- Copes. October, nearly seedless.	- Orient. August/September. Excellent for canning.	
- Douglas. September, very desirable.	- Seckel. September, superior quality.	
- Duchess. October, large, good quality.		

PLUMS

	Per 10	Per 100
11-16 inch, 4½ feet and up.....	6.50	60.00
9-16 to 11-16 inch, 4 feet and up.....	5.50	50.00
7-16 to 9-16 inch, 3½ feet and up.....	4.50	40.00
5-16 to 7-16 inch, 2 feet and up.....	3.50	30.00
- Abundance. Dark red, early.	- Hanska. Bright red, bears early.	
- Burbank. Dark red, early.	- Opata. Purplish-red, early.	
- Compass. Red, bears very young.	- Sapa. Dark purple, very early.	
- Culbertson. Dark purplish-red.	- Stanley. Blue-purple, high quality.	
- Gold. Yellow turning to red.	- Waneta. Large red.	

HARDY FRUITING ALMOND

	Per 10	Per 100
5-6 feet, branched	9.00	85.00
4-5 feet, branched	7.50	70.00
3-4 feet, branched	6.00	55.00
- Hall's. A hardy variety originated in Kansas.		

SMALL FRUITS**GRAPES**

	Per 10	Per 100
- AGAWAM. Dark purplish-red, midseason.		
2 year, No. 1	2.10	18.00
2 year, No. 2	1.70	14.00
- CACO. Red, high quality.		
2 year, No. 1	2.40	20.00
2 year, No. 2	2.00	15.00
- CATAWBA. Purplish-red, late, sweet and rich.		
2 year, No. 1	2.10	18.00
2 year, No. 2	1.70	14.00
- CONCORD. Large, black midseason; keeps 1 to 2 months.		
2 year, No. 1	1.80	15.00
2 year, No. 2	1.30	11.00

SMALL FRUITS—(Continued)**GRAPES—(Continued)****Per 10 Per 100**

— DELAWARE. Light red, early, best quality, popular.		
2 year, No. 1	2.40	20.00
2 year, No. 2	2.00	15.00
— FREDONIA. Early, black, good quality, bears heavily.		
2 year, No. 1	2.10	18.00
2 year, No. 2	1.70	14.00
— MOORE'S EARLY. Large, black, early, best early commercial variety.		
2 year, No. 1	2.10	18.00
2 year, No. 2	1.70	14.00
— NIAGARA. Large yellowish-green, midseason.		
2 year, No. 1	2.10	18.00
2 year, No. 2	1.70	14.00
— WORDEN. Black, early, high quality.		
2 year, No. 1	2.10	18.00
2 year, No. 2	1.70	14.00

BLACKBERRIES**Root-cutting plants****Per 100 Per 1000**

— EARLY HARVEST. Very early, long season.		
No. 1	6.00	55.00

BOYSENBERRIES**Per 100 Per 1000**

— THORNLESS.		
No. 1 tip plants	6.50	60.00

CURRANTS**Per 10 Per 100**

— RED LAKE. Red, extra large, superior quality.		
2 year, No. 1	3.00	25.00

GOOSEBERRIES**Per 10 Per 100**

— GLENDALE. Introduced by U.S.D.A. for warmer parts of the country.		
2 year, No. 1	4.00	35.00

RASPBERRIES**Per 100 Per 1000**

— CUMBERLAND. Black, midseason, sweet, rich.		
No. 1 tips	5.50	50.00
— INDIAN SUMMER. (New) Red, early, high quality, two crops a year, hardy, heavy bearer, disease resistant.		
No. 1 suckers	7.50	70.00
— LATHAM. Red, very large, long season.		
No. 1 suckers	6.50	60.00

GARDEN ROOTS**Per 100 Per 1000****ASPARAGUS**

Washington, 2 year	2.40	20.00
Washington, 1 year	1.70	14.00

HORSERADISH, Root Cuttings	3.50	30.00
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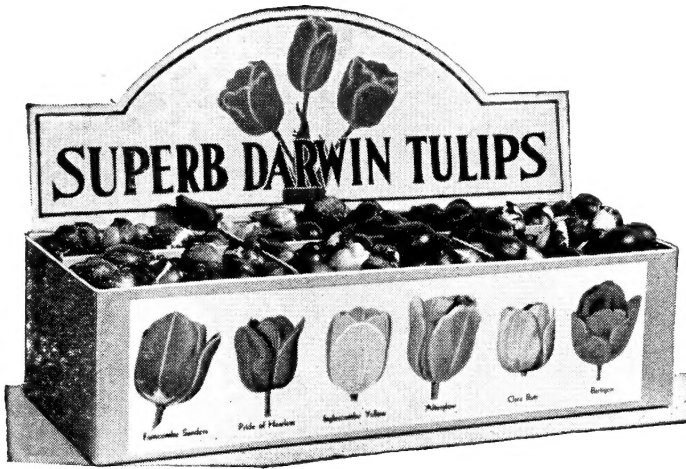
Per 10 Per 100**RHUBARB**

Chipman's Canada Red. Strong divisions	4.00	35.00
MacDonald. Strong divisions	3.50	30.00

Per 100 Per 1000**Giant Victoria. Whole roots.**

1 to 1½ inches	6.50	60.00
5/8 to 1 inch	5.00	45.00
½ to 5/8 inch	4.00	35.00

The Easy Way To Sell Tulips



WILLIS TULIP DISPLAY BOX

Bulbs
Imported
from Holland

This item has been enormously popular. We sell-out early every year.
Don't delay ordering.

22 Doz. First Size Darwin Tulip Bulbs

in 6 most popular varieties as follows:

White Queen. Pure white
The Black Tulip. Darkest shade.
Dillenburg. Salmon-orange.

Princess Elizabeth. Pink.
Golden Harvest. Yellow.
Bartigon. Bright red.

Packed in a strong jade-green display box, beautifully embossed and decorated in red (illustrated above)

DARWIN TULIPS are the world's most popular spring blooming Bulbs.

COST—\$12.00 per box f.o.b. Ottawa.

SELL—\$22.00 to \$26.40 (10c each or as low as \$1.00 doz.)

MARK-UP—45% to 55%.

DELIVERY—September.

SELLING SEASON—September to December.

DISPLAY—Just open the box as shown above.

Full color pictures on the box illustrate each variety by name.
Planting instructions with each box.

BOX 8¼" x 5½" x 20¼". Takes only 167 square inches of counter space.

THE WILLIS NURSERY CO., OTTAWA, KANSAS

EXTRA PROFITS WITH PACKAGED NURSERY STOCK

For "Cash and Carry" Sale

For many years the WILLIS NURSERIES have specialized in preparing nursery stock for "cash and carry" trade. We were, in fact, one of the pioneers in this field, and our business has grown to such proportions that the special department we established to handle it is one of the largest in the country.

We know what varieties of nursery stock the public wants, and we know how to prepare it in a manner that is attractive to the customer and convenient to handle.

Let us help you cash in on new profit.

Every plant is wrapped in heavy waterproof crinkle-kraft paper, with peat and wood moss packing around the roots. Colored picture-tags attached to each plant make sales easy. Planting instructions accompany every package. No special facilities are required for handling this packaged stock.

- Roses
- Shrubs
- Hedge Plants
- Vines

- Shade Trees
- Fruit Trees
- Small Fruits
- Perennials

Send for Special List

PROFITABLE FALL MERCHANDISE PACKAGED DARWIN TULIPS

Imported From Holland

FOR THE CASH AND CARRY TRADE

Darwin Tulips are in greater demand than any other fall bulb

12 select first grade blooming size bulbs packed in ventilated cellophane bags. Planting instructions on each package and flower illustrated in full natural color. Only the most popular varieties are packaged.

SOLD IN CASE LOTS ASSORTED AS FOLLOWS:

- 20 pkgs. Red (Bartigon)
- 10 pkgs. Pink (Princess Elizabeth)
- 15 pkgs. Yellow (Golden Harvest)
- 5 pkgs. White (White Queen)
- 5 pkgs. Deep Purple (The Black Tulip)
- 5 pkgs. Salmon-orange (Dillenburg)
- 15 pkgs. Rainbow mixture of all colors.
- 75 Packages per case (12 bulbs per package)

COST per case—\$37.50 (50c per package) f.o.b. Ottawa, Kansas. Terms, 1% 10 days, net 30 days to those with established credit.

SHIPPING WEIGHT—Approximately 75 lbs. per case.

MARK-UP—37% to 44% based on selling price. With this mark-up, prices will be competitive with bulbs of equal quality.

DISPLAY POSTER in bright colors, printed in Holland, furnished with each case.

SELLING SEASON—September to December or until the ground freezes.

SHIPMENTS—Will begin about Sept. 15th, or when ordered for later dates.

Packaged bulbs result in larger unit sales and prevent mixing of varieties.

The clear cellophane bags allow the customer to inspect each dozen bulbs.

Supplies For Nurserymen and Florists

PRICES on all supplies subject to change without notice.

TERMS on all supplies are net cash.

- "Beginning in the Nursery Business"** A 50 page booklet of valuable suggestions and counsel for nurserymen of limited experience, postpaid50
- New Garden Encyclopedia.** A complete, practical and convenient guide to every detail of gardening. Illustrated with 250 half-tones and more than 500 line drawings, 1380 pages. Not postpaid..... 5.00
- Platebook, New.** 64 pages of full color illustrations and descriptions of shrubs, evergreens, shades and ornamentals, hedges, roses perennials, and bulbs; postpaid, each..... 2.25
- Catalogue Plate Book.** 48 pages, 95 plates, 82 in colors, postpaid.... .50
- Calipers, Tree.** Measures fraction of inch, millimeters, each..... 1.00
- Cloverset Pots Standard Heavy Weight**

No.	Height	Diam.		Packed		
		Top	Bottom	Per Carton	Per 100	Per 1000
0	5 in.	5 in.	4½ in.	100	3.25	30.00
1	6½ in.	6 in.	5½ in.	100	4.50	42.50
2	9½ in.	7 in.	6½ in.	100	5.00	47.50
3	9 in.	8 in.	7½ in.	100	5.50	52.50
4	13 in.	12 in.	11 in.	25 (25)	7.50 (50)	13.25

We do not break cartons

No. 0 for perennials and greenhouse use. No. 1 for perennials. No. 2 for roses and shrubs. No. 3 for shrubs and transplanting. No. 4 for trees and shrubs too large for Nos. 2 and 3. Prices f.o.b. factory, Kansas City. No orders for less than 100 of any one size except No. 4 in 25's.

Grafting Thread. One tube will wrap 2500 grafts.

Unwaxed, per tube, postpaid..... .50

Labels, Paper strap.

Made of tough manila paper 6 × ½ inches. Sold only in packages of 1000; per 1000 not postpaid..... 1.25

Labels, Tree. Wooden, notched, iron wire, 3½ inch, plain, per 1000, not postpaid 3.15

Labels, Pot. Wooden, ⅝ inch wide.

	Packed in Carton	Plain Per 1000	Painted Per 1000
4 inch	1000	2.75	3.15
5 inch	1000	3.00	3.60
6 inch	1000	3.30	4.00
8 inch	500	5.00	6.00
10 inch	500	6.00	7.00

Moss, Sphagnum. Wire bound bales

14 × 15 × 45 in.each 2.50

Per 10 23.50

Pencils. Waterproof, for labels and tags, per dozen, postpaid..... 1.25

BOXING CHARGES

30 × 30 × 12...\$8.45	24 × 24 × 10...\$6.15	20 × 20 × 8...\$4.65
30 × 30 × 10... 7.40	24 × 24 × 8... 5.30	20 × 20 × 6... 4.00
30 × 30 × 8... 6.35	24 × 24 × 6... 4.60	16 × 16 × 10... 4.65
24 × 30 × 10... 6.75	20 × 20 × 12... 6.00	16 × 16 × 8... 3.50
24 × 15 × 18...\$.60	20 × 20 × 10... 5.35	16 × 16 × 8... 4.00

CORRUGATED BOXES

24 × 24 × 12... 7.00	23 × 11½ × 7½...\$.35	17½ × 4½ × 7½...\$.25
23 × 16½ × 7½... .40	13½ × 11½ × 9... .30	

"Your Wholesale Nurserymen"

WILLIS NURSERY COMPANY

OTTAWA, KANSAS